

# PATENT

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Jill Wolfe

Name of Person Signing

February 27, 2004

Date of Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : George Cabrera

Filing Date : herewith

For : TRANSMITTING RF SIGNALS  
EMPLOYING IMPROVED  
HIGH-LEVEL COMBINATIONS  
OF ANALOG FM AND DIGITAL  
SIGNALS

Attorney Docket No. : GA-6948

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

This information disclosure statement is being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, in accordance with 37 CFR §1.56.

Below is a list of information of which persons substantively involved in the preparation of the application identified above, are aware and believe that a reasonable Examiner may consider important to deciding whether to allow the application. This statement is not a representation that no other relevant information exists, and is not an admission that any of the items is material as defined in 37 CFR §1.56(b). Copies of the listed patents and publications are enclosed. In accordance with 37 CFR §1.98(a) (2) (iii), no copies of listed U.S. Patent Applications are enclosed. A PTO Form 1449 is attached.

**U.S. PATENT DOCUMENTS**

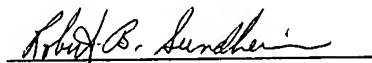
U.S. Patent No. 5,315,583 (Murphy et al.)

U.S. Patent No. 6,144,705 (Papadopoulos et al.)

**DOCUMENTS**

See Fig. 1 as prior art and the description of Fig. 1 as presented herein.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "Robert B. Sundheim", is written over a horizontal line.

Robert B. Sundheim  
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(REV. 6-89) PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: GA-6948

SERIAL NO. N/A

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

*(Use several sheets if necessary)*

APPLICANT: George Cabrera

FILING DATE: Concurrently Herewith

GROUP: N/A

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	5	3	1	5	5	8	3	5/24/94	Murphy et al.			
	6	1	4	4	7	0	5	11/7/00	Papadopoulos et al.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

		See Fig. 1 as the prior art and the description of Fig. 1 as presented herein.

EXAMINER

DATE CONSIDERED

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP §609;  
Draw line through citation if not in conformance and not considered. Include copy of this form with next  
communication to the patent applicants' attorney.